

## APPENDIX

### Issued Patents

Line No.	Patent Number	Title	Issue Date	Recordation Information
1.	7,017,064	Calculating Apparatus Having A Plurality Of Stages	March 21, 2006	<p>Reel/Frame: 011800/0442  Assignors: THOMAS, Terence Neil and DAVIS, Stephen J.  Assignee: CHRYSALIS-ITS INC.</p> <p>Reel/Frame: 012912/0547  Assignors: CHRYSALIS-ITS INC  Assignee: MOSAID TECHNOLOGIES, INC.</p> <p>Reel/Frame: 021040/0648  Assignors: MOSAID TECHNOLOGIES, INC.  Assignee: SATECH GROUP A.B. LIMITED LIABILITY COMPANY</p>
2.	5,469,401	Column Redundancy Scheme For Dram Using Normal And Redundant Column Decoders Programmed With Defective Array Address And Defective Column Address	November 21, 1995	<p>Reel/Frame: 006197/0730  Assignors: GILLINGHAM, Peter B.  Assignee: MOSAID TECHNOLOGIES, INC.</p> <p>Reel/Frame: 021040/0648  Assignors: MOSAID TECHNOLOGIES, INC.  Assignee: SATECH GROUP A.B. LIMITED LIABILITY COMPANY</p>
3.	5,708,619	Column Redundancy Scheme For Dram Using Normal And Redundant Column Decoders Programmed With Defective Array Address And Defective Column Address	January 13, 1998	<p>Reel/Frame: 021040/0633  Assignors: GILLINGHAM, Peter B.  Assignee: MOSAID TECHNOLOGIES, INC.</p> <p>Reel/Frame: 021040/0648  Assignors: MOSAID TECHNOLOGIES, INC.  Assignee: SATECH GROUP A.B. LIMITED LIABILITY COMPANY</p>
4.	5,546,343	Method And Apparatus For A Single Instruction Operating Multiple Processors On A Memory Chip	August 13, 1996	<p>Reel/Frame: 008489/0485  Assignors: ELLIOTT, Duncan and SNELGROVE, Martin  Assignee: MOSAID TECHNOLOGIES, INC.</p> <p>Reel/Frame: 020837/0596  Assignors: ELLIOTT, Duncan  Assignee: MOSAID TECHNOLOGIES, INC.</p> <p>Reel/Frame: 020837/0985  Assignors: SNELGROVE, Martin  Assignee: MOSAID TECHNOLOGIES, INC.</p> <p>Reel/Frame: 021040/0648  Assignors: MOSAID TECHNOLOGIES, INC.  Assignee: SATECH GROUP A.B. LIMITED</p>

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5.	6,560,684	Method And Apparatus For An Energy Efficient Operation Of Multiple Processors In A Memory	May 6, 2003	Reel/Frame: 020837/0596 Assignors: ELLIOTT, Duncan Assignee: MOSAID TECHNOLOGIES, INC.  Reel/Frame: 020837/0985 Assignors: SNELGROVE, Martin Assignee: MOSAID TECHNOLOGIES, INC.  Reel/Frame: 021040/0648 Assignors: MOSAID TECHNOLOGIES, INC. Assignee: SATECH GROUP A.B. LIMITED LIABILITY COMPANY
6.	7,155,581	Method And Apparatus For An Energy Efficient Operation Of Multiple Processors In A Memory	December 26, 2006	Reel/Frame: 020837/0596 Assignors: ELLIOTT, Duncan Assignee: MOSAID TECHNOLOGIES, INC.  Reel/Frame: 020837/0985 Assignors: SNELGROVE, Martin Assignee: MOSAID TECHNOLOGIES, INC.  Reel/Frame: 021040/0648 Assignors: MOSAID TECHNOLOGIES, INC. Assignee: SATECH GROUP A.B. LIMITED LIABILITY COMPANY

## APPENDIX

### Pending Applications

Line No.	Application Number	Title	Filing Date	Recordation Information
7.	11/327725	Calculating Apparatus Having A Plurality Of Stages	January 6, 2006	Reel/Frame: 021053/0286 Assignors: THOMAS. Terence Neil and DAVIS, Stephen J. Assignee: CHRYSALIS-ITS INC.  Reel/Frame: 021053/0396 Assignors: CHRYSALIS-ITS INC Assignee: MOSAID TECHNOLOGIES, INC.  Reel/Frame: 021040/0648 Assignors: MOSAID TECHNOLOGIES, INC. Assignee: SATECH GROUP A.B. LIMITED LIABILITY COMPANY